

In the Specification

Please Amend The Title as Follows:

Please amend the current Title of the Invention to read "CIRCUIT AND METHOD FOR CORRECTING A DIGITAL COLOR SAMPLED SIGNAL"

Please Amend The Detailed Description as Follows:

On page 8, line 23 please replace "The 3 and modules 4,5 perform image corrections" with "The color correction circuit 3 and modules 4,5 perform image corrections".

Please Amend The Abstract as Follows:

A method and a color correction circuit (2) for color correcting a digital color sampled signal, having The color correction circuit (2) has three color input channel processing circuits (31,32,33) each ~~comprising of the color input channel processing circuits (31,32,33)~~ has an adder (34) with a corrected color channel output □a first multiplied input, a second multiplied input, a third multiplied input and an uncorrected color channel input providing for direct coupling the adder to an output of a color image sensor. Each of the The processing circuits (31,32,33) ~~has a respective~~ have a Low Pass Filter (35,39,40) ~~having with~~ a filter input coupled to the uncorrected color channel input. The processing circuits (31,32,33) each also have ~~respective~~ input channel multipliers (36,42,46) and two further multipliers all having an output coupled to inputs of a respective adder (34,41,45).